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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/941,525	08/29/2001	Henry Michael Hadden	431177.80015	4577	
26707	7590 10/09/2002				
QUARLES & BRADY LLP			EXAMINER		
RENAISSANCE ONE TWO NORTH CENTRAL AVENUE PHOENIX, AZ 85004-2391			HOEY, A	HOEY, ALISSA L	
			ART UNIT	PAPER NUMBER	
			3765		
			DATE MAILED: 10/09/2002	-	

Please find below and/or attached an Office communication concerning this application or proceeding.

EEST AVAILABLE COPY

~		Application No.	Applicant(s)	
		09/941,525	HADDEN ET AL.	(A
	Office Action Summary	Examiner	Art Unit	
		Alissa L. Hoey	3765	
Period fo	The MAILING DATE of this communication appor Preply	pears on the cover sheet with the	correspondence address -	-
THE I - External after - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from t, cause the application to become ABANDON	mely filed ys will be considered timely. n the mailing date of this communicat ED (35 U.S.C. § 133).	tion.
1)⊠	Responsive to communication(s) filed on 29 A	<u> August 2001</u> .		
2a) <u></u> □	This action is FINAL . 2b) ☐ Th	is action is non-final.		
3)□ Dispositi	Since this application is in condition for allowationsed in accordance with the practice under on of Claims	ance except for formal matters, p <i>Ex parte Quayle</i> , 1935 C.D. 11,	rosecution as to the merit 453 O.G. 213.	s is
· _	Claim(s) <u>1-37</u> is/are pending in the application	1		
	4a) Of the above claim(s) is/are withdraw			
_	Claim(s) is/are allowed.	With Holli Golfold Cration.		
	Claim(s) is/are rejected.			
	Claim(s) is/are objected to.			
	Claim(s) <u>1-37</u> are subject to restriction and/or e	election requirement.		
	on Papers	4		
9)[The specification is objected to by the Examine	r.		
10) 🗌 🗆	The drawing(s) filed on is/are: a)☐ accep	oted or b)⊡ objected to by the Exa	miner.	
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	see 37 CFR 1.85(a).	
11) 🔲 🗆	The proposed drawing correction filed on	_is: a)□ approved b)□ disappro	oved by the Examiner.	
	If approved, corrected drawings are required in rep	bly to this Office action.		
12) 🔲 🗆	The oath or declaration is objected to by the Ex	aminer.		
Priority u	nder 35 U.S.C. §§ 119 and 120			
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f).	
a)[☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documents	s have been received.		
	2. Certified copies of the priority documents	s have been received in Applicat	ion No	
	 Copies of the certified copies of the prior application from the International Buree the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	-	
14)∐ A	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(e) (to a provisional applica	ation).
_) ☐ The translation of the foreign language pro Acknowledgment is made of a claim for domesti			
Attachment	i (s)			
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)	_·
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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-15, drawn to a coated wire cloth fabric, classified in class 428, subclass 545.
 - II. Claims 16-27, drawn to hat with reinforced wire frame, classified in class2, subclass 175.4.
 - III. Claims 28-32, drawn to a garment with a malleable wire frame, classified in class 2, subclass 455.
 - IV. Claims 33-37, drawn to a method of making a hat with wire frame, classified in class 29, subclass 17.2.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions Group II and Group IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case Group II is a hat apparatus with reinforced wire frame. Group IV is a method of making a hat with wire frame with coated of a thermoplastic resin.
 - 3. Inventions Groups I, II, III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP §



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808.01). In the instant case the different inventions Group I does not require a hat that is required by group II. Group I does not require a garment with malleable frame that is required by group III. Group I does not require a method of making a hat with wire frame that is required by group IV. Group II requires a hat with reinforced frame that is not required by Groups I and III. Group III requires a garment with malleable frame that is not required by groups I, II and IV. Group IV requires a method of making a hat with wire frame that is not required by groups I and III.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alissa L. Hoey whose telephone number is (703) 308-6094. The examiner can normally be reached on M-F (8:00-5:30)Second Friday Off.



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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on (703) 305-1025. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-0758 for regular communications and (703) 308-0758 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

alh

JOHN CALVERT
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700